

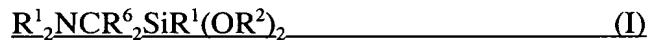
## **Amendments to the Claims:**

*This listing of claims will replace all prior versions, and listings, of claims in the application:*

Claims 1 - 4. (Cancelled).

5. (Currently Amended) The process of claim 4, A process for preparing an organopolysiloxane composition, comprising mixing components:

- (a) essentially linear organopolysiloxanes which are terminated at both ends by Si-bonded hydroxy groups,
- (b) optionally, plasticizers,
- (c) at least one chain extender of the formula (I),



and/or partial hydrolysates thereof, where

- R<sup>1</sup> are identical or different and are each a monovalent, substituted or unsubstituted hydrocarbon radical,
- R<sup>2</sup> are identical or different and are each a monovalent, substituted or unsubstituted hydrocarbon radical and
- R<sup>6</sup> are identical or different and are each hydrogen or a monovalent, substituted or unsubstituted hydrocarbon radical,
- (d) at least one organic isocyanate deactivator,
- (e) optionally, one or more silanes of the formula (II)



and/or their partial hydrolysates, where

R<sup>3</sup> is as defined for R<sup>1</sup>,  
R<sup>4</sup> are identical or different and are each a monovalent, substituted or unsubstituted hydrocarbon radical or a -C(=O)-R<sup>5</sup> or -N=CR<sup>5</sup><sub>2</sub> radical and  
R<sup>5</sup> are identical or different and each have one of the meanings given for R<sup>2</sup>, and  
(f) optionally, catalyst(s) for accelerating the reaction of silane (e) with Si-OH groups, and allowing components to react,

wherein, in a first step, dihydroxy-terminated organopolysiloxanes (a) are mixed with any plasticizer (b) used and reacted with silanes (c) of the formula (I) and/or their partial hydrolysates, and after a reaction time, in a second step, at least one deactivator (d) is added, and optionally, in a third step, Si-OH groups still present are reacted by addition of silane(s) (e) of the formula (II) and/or their partial hydrolysates, and[[, if desired]] optionally, catalyst (f).

6. (Currently Amended) The process of claim 5, wherein said Si-OH groups still present are completed completely reacted with said silane(s) (e).

Claims 7 - 10. (Cancelled).

11. (Currently Amended) The crosslinkable composition of claim 9 A composition which is crosslinkable by means of condensation reactions, comprising at least one organopolysiloxane composition

(A) prepared by reaction of components comprising:

(a) essentially linear organopolysiloxanes terminated at both ends by Si-bonded hydroxy groups,  
(b) optionally, plasticizers,  
(c) at least one chain extender of the formula



and/or partial hydrolysates thereof, where

R<sup>1</sup> are identical or different and are each a monovalent, substituted or unsubstituted hydrocarbon radical,

R<sup>2</sup> are identical or different and are each a monovalent, substituted or unsubstituted hydrocarbon radical and

R<sup>6</sup> are identical or different and are each hydrogen or a monovalent, substituted or unsubstituted hydrocarbon radical,

(d) one or more organic isocyanate deactivators,

(e) optionally, one or more silanes of the formula



and/or their partial hydrolysates, where

R<sup>3</sup> is as defined for R<sup>1</sup>,

R<sup>4</sup> are identical or different and are each a monovalent, substituted or unsubstituted hydrocarbon radical or a -C(=O)-R<sup>5</sup> or -N=CR<sup>5</sup><sub>2</sub> radical and

R<sup>5</sup> are identical or different and each have one of the meanings given for R<sup>2</sup>, and

(f) optionally, catalysts for accelerating the reaction of silane (e) with Si-OH groups

and further comprising:

- (B) optionally, one or more crosslinkers having at least three Si-O bonded organooxy hydrolyzable radicals,
- (C) at least one condensation catalyst, and
- (D) at least one filler.

Claims 12 - 15. (Cancelled).

16. (Currently Amended) The composition of claim 1, An organopolysiloxane composition prepared by reaction of components comprising:

- (a) essentially linear organopolysiloxanes terminated at both ends by Si-bonded hydroxy groups,
- (b) optionally, plasticizers,
- (c) at least one chain extender of the formula



and/or partial hydrolysates thereof, where

- R<sup>1</sup> are identical or different and are each a monovalent, substituted or unsubstituted hydrocarbon radical,
- R<sup>2</sup> are identical or different and are each a monovalent, substituted or unsubstituted hydrocarbon radical and
- R<sup>6</sup> are identical or different and are each hydrogen or a monovalent, substituted or unsubstituted hydrocarbon radical;
- (d) one or more organic isocyanate deactivators,
- (e) optionally, one or more silanes of the formula



and/or their partial hydrolysates, where

- R<sup>3</sup> is as defined for R<sup>1</sup>,
- R<sup>4</sup> are identical or different and are each a monovalent, substituted or unsubstituted hydrocarbon radical or a -C(=O)-R<sup>5</sup> or -N=CR<sup>5</sup>, radical and
- R<sup>5</sup> are identical or different and each have one of the meanings given for R<sup>2</sup>, and
- (f) optionally, catalysts for accelerating the reaction of silane (e) with Si-OH groups,

wherein said chain extender (c) is present in an amount such that the mol ratio of Si-OH groups of (a) to -OR<sup>2</sup> groups of (c) is less greater than or equal to 1.

17. (Previously Presented) The composition of claim 16, wherein the amount of deactivator (d) employed is from 70 mol percent to 150 mol percent based on mols of chain extender (c).

18. (Currently Amended) The composition of claim 1, An organopolysiloxane composition prepared by reaction of components comprising:

- (a) essentially linear organopolysiloxanes terminated at both ends by Si-bonded hydroxy groups,
- (b) optionally, plasticizers,
- (c) at least one chain extender of the formula



and/or partial hydrolysates thereof, where

- R<sup>1</sup> are identical or different and are each a monovalent, substituted or unsubstituted hydrocarbon radical,
- R<sup>2</sup> are identical or different and are each a monovalent, substituted or unsubstituted hydrocarbon radical and
- R<sup>6</sup> are identical or different and are each hydrogen or a monovalent, substituted or unsubstituted hydrocarbon radical,
- (d) one or more organic isocyanate deactivators,
- (e) optionally, one or more silanes of the formula



and/or their partial hydrolysates, where

- R<sup>3</sup> is as defined for R<sup>1</sup>,
- R<sup>4</sup> are identical or different and are each a monovalent, substituted or unsubstituted hydrocarbon radical or a -C(=O)-R<sup>5</sup> or -N=CR<sup>5</sup><sub>2</sub> radical and
- R<sup>5</sup> are identical or different and each have one of the meanings given for R<sup>2</sup>, and

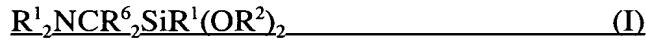
(f) optionally, catalysts for accelerating the reaction of silane (e) with Si-OH groups,

further comprising at least one stabilizer compound selected from the group consisting of acid phosphoric esters, phosphonic acids, and acid phosphonic esters.

19. (Previously Presented) The composition of claim 18, wherein said stabilizer is present in an amount of from 0.01 weight percent to 1 weight percent based on the weight of organopolysiloxanes (a).

20. (Currently Amended) The composition of claim 1, An organopolysiloxane composition prepared by reaction of components comprising:

- (a) essentially linear organopolysiloxanes terminated at both ends by Si-bonded hydroxy groups,
- (b) optionally, plasticizers,
- (c) at least one chain extender of the formula



and/or partial hydrolysates thereof, where

- $\text{R}^1$  are identical or different and are each a monovalent, substituted or unsubstituted hydrocarbon radical,
- $\text{R}^2$  are identical or different and are each a monovalent, substituted or unsubstituted hydrocarbon radical and
- $\text{R}^6$  are identical or different and are each hydrogen or a monovalent, substituted or unsubstituted hydrocarbon radical,
- (d) one or more organic isocyanate deactivators,
- (e) optionally, one or more silanes of the formula



and/or their partial hydrolysates, where

R<sup>3</sup> is as defined for R<sup>1</sup>.

R<sup>4</sup> are identical or different and are each a monovalent, substituted or unsubstituted hydrocarbon radical or a -C(=O)-R<sup>5</sup> or -N=CR<sup>5</sup><sub>2</sub> radical and

R<sup>5</sup> are identical or different and each have one of the meanings given for R<sup>2</sup>, and

(f) optionally, catalysts for accelerating the reaction of silane (e) with Si-OH groups,

further comprising from 0.01 weight percent to 1 weight percent of octylphosphonic acid relative to the weight of organopolysiloxanes (a).